





Attorney Docket No.: 042390.P13773

Patent

IN THE UNITED STATES PA	TENT AND TRADEMARK OFFICE
In Re Patent Application of:	49
Edward T. Grochowski et al.	Examiner: Not assigned
Application No.: 10/040,582	Art Unit: 2123
Filing Date: December 28, 2001	
For: MECHANISM FOR ESTIMATING	RECEIVED
AND CONTROLLING)	SEP 1 0 2002
DI/DT-INDUCED POWER) SUPPLY VOLTAGE VARIATIONS)	
<u> </u>)
Assistant Commissioner for Patents	

REQUEST FOR CORRECTION TO FILING RECEIPT

The official Filing Receipt form mailed on May 16, 2002 has incorrectly listed the following inventor in the above-referenced patent application as follows:

David J. Avers, Fremont, CA

Washington, D.C. 20231

The correct spelling of the inventor name is as follows:

David J. Ayers, Fremont, CA

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

8.21.0

Date of Deposit

Name of Person Mailing Correspondence

D

A redlined copy of the original filing receipt and a copy of duly executed declaration for the above application are included herewith. Please have the filing receipt changed to reflect the correct spelling of the named inventor.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 8/10, 2002

Leo V. Novakoski Reg. No. 37, 198

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/040,582	12/28/2001	2123	960	42390P13773	13	25	3

CONFIRMATION NO. 2320

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JLAKELY. S. J. K.AN

Date Mailed: 05/16/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Edward T. Grochowski, San Jose, CA; David Sager, Portland, OR; Vivek Tiwari, San Jose, CA; Ian Young, Portland, OR; David J. Avers, Fremont, CA;

Ayers

RECEIVED

SEP 1 0 2002

Technology Center 2100

Domestic Priority data as claimed by applicant

F reign Applications

If Required, Foreign Filing License Granted 02/14/2002

Projected Publication Date: 07/03/2003

Non-Publication Request: No

Early Publication Request: No

Title

5/23/02

Te

Mechanism for estimating and controlling di/dt-induced power supply voltage variations

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

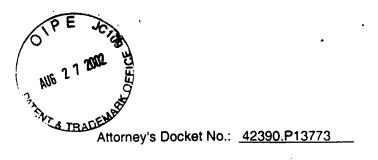
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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MECHANISM VOLTAGE V	I FOR ESTIMATING AND CONTROLLING di/dt-INDUCED PC ARIATIONS	OWER SUPPLY
the specification	on of which	RECEIVED
<u>_x</u> _	is attached hereto. was filed on (MM/DD/YYYY) December 28, 2001 as	SEP 1 0 2002
	United States Application Number 10/040,582 or PCT International Application Number	Technology Center 2100
	and was amended on (MM/DD/YYYY)(if applicable)	·

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s				Priorit Claim	
(Number)	(Country)	(Foreign Filing MM/DD/YYY)		/es	No
(Number)	(Country)	(Foreign Filing MM/DD/YYY)		/es	No
(Number)	(Country)	(Foreign Filing MM/DD/YYY		res	No
I hereby claim the benefit uprovisional application(s) list		ites Code, Section	119(e) of any Un	ited S	States
Application Number	(Filing Date -	MM/DD/YYYY)			
Application Number	(Filing Date -	MM/DD/YYYY)			
I hereby claim the benefit use application(s) listed below a is not disclosed in the prior of Title 35, United States Consumer to me to be material Section 1.56 which became or PCT international filing of	and, insofar as the subje United States applicatio tode, Section 112, I ackn I to patentability as define a available between the	ct matter of each on in the manner prowledge the duty the direction of the control of the contro	of the claims of thit ovided by the first o disclose all infote of Federal Regu	is app t para rmati ulation	olication agraph on ns,
Application Number	(Filing Date – MM/D	D/YYYY) Status	patented, pending, aba	ndon	ed
Application Number	(Filing Date – MM/D	D/YYYY) Status	s patented, pending, aba	ndon	ed

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send correspondence to Leo V. Novakoski BLAKELY, SOKOLOFF, TAYLOR & (Name of Attorney or Agent) ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to <u>Leo V. Novakoski</u>, (408) 720-8300. (Name of Attorney or Agent) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Sole/First Inventor Edward T. Grochowski Inventor's Signature Residence San Jose, California ____ Citizenship <u>USA</u> (City, State) Post Office Address 5565 Yale Drive San Jose, CA 95118 Full Name of Second/Joint Inventor <u>David Sager</u> Inventor's Signature _____ Date ____ Residence Portland, Oregon Citizenship USA (Country) (City, State) Post Office Address 9540 NW Skyview Drive Portland, OR 97321 Full Name of Third/Joint Inventor Vivek Tiwari ____ Date _____3/15/c2 Inventor's Signature Citizenship USA INDIB Residence San Jose, California (Country) (City, State) Post Office Address 373 River Oaks Circl, Apt. 502 San Jos , CA 95134

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Rev. 11/28/01 (D3 INTEL)

part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send correspondence to Leo V. Novakoski , BLAKELY, SOKOLOFF, TAYLOR & (Name of Attorney or Agent) ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to <u>Leo V. Novakoski</u>, (408) 720-8300. (Name of Attorney or Agent) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Sole/First Inventor Edward T. Grochowski Inventor's Signature _____ Date ____ Residence San Jose, California Citizenship USA (City, State) Post Office Address 5565 Yale Drive San Jose, CA 95118 Full Name of Second/Join Inventor David Sager Seger Date 4/4/02 Inventor's Signature _ Citizenship USA Residence Portland, Oregon (Country) (City, State) Post Office Address 9540 NW Skyview Drive Portland, OR 97321 Full Name of Third/Joint Inventor Vivek Tiwari Inventor's Signature _____ Date ____ Citizenship USA (Country) Residence San Jose, California (City, State) Post Office Address 373 River Oaks Circle, Apt. 502 San Jose, CA 95134

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a

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Inventor's Signature	Date 3 15 /02
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APPENDIX A

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APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A pat nt by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- () In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the p rson to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing dat of the prior application and the national or PCT international filing date of the continuation-in-part application.

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